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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a conjection of inform	ation unless it displays a valid OMB control number.
Attomey Docket No.	2001.34
First Inventor	Ong, Ivan W.
Title	Antimicrobial Hose
Express Mail Label No.	ER113187925US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the	ion-in-part (CIP) of prior application No.:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts.								
19. CORRESPOND	DENCE ADDRESS							
Customer Number: 36845 Name	OR Correspondence address below							
Address								
City	State Zip Code							
	lephone Fax							
Name (Print/Type) Stanley B. Baker Registration No. (Attorney/Agent) 35058								
Signature Mets & Rt	Date September 9, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known			
FEE IRAN	DIVILLIAL	Application Number	not yet assigned		
for EV	2003	Filing Date	September 9, 2003		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Ong. Ivan W.		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	not yet assigned		
		Art Unit	not yet assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 750	Attorney Docket No.	2001.34		

Attorney Docket No.

2001.34

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		<u>Large</u>	Entity	Small	Entity	•	
Deposit Account 502714		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	an Products Company	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized	d to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
· · · · · · · · · · · · · · · · · · ·	CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FE		1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	-	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375	Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165	Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260	Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375	Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750		1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,300	2453	650	Petition to revive - unintentional	
2. LATRA CLAIN FE	Fee from		1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 19	Extra Claims below Fee Paid 20** = 0 X = 0	1502	470	2502	235	Design issue fee	
Independent 3	-3** = 0 × = 0	1503	630	2503		Plant issue fee .	
Claims Multiple Dependent	·	1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Ent Fee Fee Fee Fee		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 1201 84 2201	42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 1	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204	42 ** Reissue independent claims	4004	750	0004	275	examined (37 CFR 1.129(b))	
1205 19 2205	over original patent	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1002	900	1002	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above		*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
SUBMITTED BY (Complete (if applicable))							
1.00	tanley B. Baker		Registra		350		

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Signature

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I, Stanley B. Baker, do hereby certify that the foregoing or attached documents are being deposited with the U.S. Postal Service as Express Mail, postage prepaid, in an envelope addressed to the following address on this 9th day of September, 2003.

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Stanley B. Baker

Express Mail Label Number ER 113187925 US

9 September 2003 Date of Deposit

Specification for ANTIMICROBIAL HOSE – 14 pages Fee Transmittal Utility Patent Application Transmittal Postcard